METHOD AND SYSTEM TO AUTOMATICALLY ACTIVATE SOFTWARE OPTIONS UPON INITIALIZATION OF A DEVICE

Abstract of Disclosure

A system and method are provided for activating inactive software options preinstalled on a device upon initialization of the device and thereby preventing
installation during device operation. The invention includes receiving a request
from a user at a centralized facility for access to an inactive option resident on the
device. After validation of the request, an option–specific activation key or code is
generated at the centralized facility using data from at least one of a user
identifier, a system identifier, a host identifier, a use period identifier, and the
selected option. The activation key is then transmitted from the centralized facility
to the device whereupon only during initialization or reboot of the device is access
to the inactive option automatically granted. The limiting of access to the inactive
option until device initialization ensures that option enablement is prevented
during device operation.